

Title (en)
TECHNIQUES FOR MONITORING VIRTUALIZED NETWORK FUNCTIONS OR NETWORK FUNCTIONS VIRTUALIZATION INFRASTRUCTURE

Title (de)
TECHNIKEN ZUR ÜBERWACHUNG VIRTUALISierter NETZWERKFUNKTIONEN ODER VIRTUALISIERUNGsINFRASTRUKTUR VON NETZWERKFUNKTIONEN

Title (fr)
TECHNIQUES DE SURVEILLANCE DE FONCTIONS DE RÉSEAU VIRTUALISÉES OU INFRASTRUCTURE DE VIRTUALISATION DE FONCTIONS DE RÉSEAU

Publication
EP 3245766 A4 20180613 (EN)

Application
EP 15878276 A 20151209

Priority
• US 201562102991 P 20150113
• US 201514751499 A 20150626
• US 2015064689 W 20151209

Abstract (en)
[origin: WO2016114866A1] Examples may include techniques for monitoring virtual network functions or network functions virtualization infrastructure. Examples include receiving performance measurement data from virtualized network functions arranged to support a network service or from network functions virtualization infrastructure composed to support the virtualized network functions. In some examples, corrective actions such as virtualized network function lifecycle management operations are initiated based on the received performance measurement data.

IPC 8 full level
H04L 12/26 (2006.01); **H04L 12/24** (2006.01)

CPC (source: CN EP KR)
G06F 11/3051 (2013.01 - KR); **G06F 11/3062** (2013.01 - KR); **H04L 41/0896** (2013.01 - CN); **H04L 41/142** (2013.01 - CN EP); **H04L 41/40** (2022.05 - EP KR); **H04L 41/5041** (2013.01 - EP); **H04L 43/08** (2013.01 - CN EP); **H04L 43/16** (2013.01 - KR); **H04L 43/20** (2022.05 - EP KR); **H04L 43/16** (2013.01 - CN EP)

Citation (search report)
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• [A] "3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; Telecommunication management; Study on network management of virtualized networks (Release 13)", 6 November 2014 (2014-11-06), XP050893713, Retrieved from the Internet <URL:http://www.3gpp.org/ftp/tsg_sa/WG5_TM/TSGS5_97/Docs/> [retrieved on 20141106]
• See also references of WO 2016114866A1

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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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WO 2016114866 A1 20160721; BR 112017012228 A2 20171226; CN 107005436 A 20170801; CN 107005436 B 20210813; CN 113422701 A 20210921; CN 113422701 B 20240322; EP 3245766 A1 20171122; EP 3245766 A4 20180613; EP 3245766 B1 20200826; JP 2018504809 A 20180215; KR 102504218 B1 20230227; KR 20170104449 A 20170915

DOCDB simple family (application)
US 2015064689 W 20151209; BR 112017012228 A 20151209; CN 201580066451 A 20151209; CN 202110880273 A 20151209; EP 15878276 A 20151209; JP 2017530607 A 20151209; KR 20177016037 A 20151209